

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	"6262769".pn. "6028611".pn. "5809178".pn. "5790705".pn. "5650942".pn. "4448245".pn. "4429998".pn. "4183046".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 13:14
L2	541	transform\$5 with parameter with domain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 13:15
L3	541	(conver45 transform\$5) with parameter with domain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 13:15
L4	796	(conver\$5 transform\$5) with parameter with domain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 13:15
L5	0	S162 and S165	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 13:16
L6	2656	visual with effect with (parameter or value or constant or expression or variable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:16

L7	35780	effect\$3 with (conver\$4 transform\$5) with (parameter or value or constant or expression or variable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:17
L8	7997	complet\$4 with (set\$4) with (conver\$4 transform\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:08
L9	1807	generat\$4 with transfor\$5 with values with (parameter or constant or expression or variable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:09
L10	9058	((synthes\$4 or combin\$4 or universal or standard)) with transform\$5 with (parameter or (value) or expresssion or variable or constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:20
L11	0	(image adj4 processing) and ((combin\$4 synthesiz\$4) adj5 (conver\$4 transform\$5) with (parameter or expression or variable or value)) and (complete with transform\$4 with (vary\$3 or variable) with domain) and (transform\$5 with character\$6 with effect with (parameter or variable or expression or value)) and (set with (conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:21

		transform\$5))				
L12	0	((combin\$4 synthesiz\$4) adj5 (conver\$4 transform\$5) with (parameter or expression or variable or value)) and (complete with transform\$4 with (vary\$3 or variable) with domain) and (transform\$5 with character\$6 with effect with (parameter or variable or expression or value)) and (set with (conver\$4 transform\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:21
L13	0	(image adj4 processing) and ((conver\$4 transform\$5) with (parameter or expression or variable or value)) and (complete with transform\$4 with (vary\$3 or variable) with domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:22
L14	159	visual with effect \$3 with (coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:22
L15	148	(conver\$4 transform\$5) with visual with effect \$3 with (parameter or coefficient or expression or variable or values)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:23

L16	91	((combin\$4 synthesiz\$4) adj5 (conver\$4 transform\$5)) with (parameter or expression or variable or value) with domain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:25
L17	1685	(combin\$4 synthesiz\$4) with (parameter or expression or variable or value) with (complet\$4 number multiple) with (transform\$4 conver\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:26
L18	0	S162 and S163	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:27
L19	0	S162 and S164	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:27
L20	0	S162 and S165	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:27
L21	0	S162 and S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:27
L22	1	S162 and S168	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:27

L23	0	S162 and S169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:28
L24	0	S162 and S170	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:40
L25	0	S162 and S171	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:40
L26	0	S162 and S175	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:40
L27	0	S162 and S176	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:40
L28	0	S162 and S177	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:40
L29	0	S162 and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:40
L30	32668	estimat\$4 with (coefficient or parameter or variable or expression or values) with set\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:42

L31	1663	simulat\$4 with output with image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 14:42
L32	24	desir\$4 with visual with effect \$4 with (parameter or coefficient or expression or variable or constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:43
L33	144329	desir\$4 with (parameter or coefficient or expression or variable or constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:44
L34	1	((colour color) with correct\$4) and (image adj4 enhanc\$6) and (gray adj4 remov \$4) and spatial and compression and artifact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:45
L35	19	(visual special) with effect\$3 with (parameter value expression constant) with (relat\$4 associat \$4) with (synthesiz \$4 combin\$4) with (parameter value expression constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:46
L36	0	S178 and S196	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:47

L37	32	S175 and S176	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:48
L38	0	S196 and S198	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:49
L39	1	S176 and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:49
L40	1	S175 and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:50
L41	8	S177 and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 14:51
L42	0	S196 and S198	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:18
L43	144	dalke.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:19
L44	0	S163 and S204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:19

L45	0	S164 and S204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:19
L46	990019	S165 nd S204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:19
L47	0	S165 and S204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:19
L48	10502	unif\$4 with image with process\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:20
L49	0	S204 and S209	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:20
L50	115	S163.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21
L51	115	S164.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21
L52	166	S165.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21



L53	207	S167.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21
L54	3040	S168.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21
L55	682	S169.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21
L56	380	S170.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:21
L57	1108	S171.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22
L58	12	S175.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22
L59	22	S176.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22
L60	17	S177.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22

L61	327	S178.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22
L62	1	S193.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22
L63	795	S194.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:22
L64	1	S196.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:23
L65	115	S211 and S212	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:23
L66	115	S213 and S226	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:23
L67	14	S214 and S215	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:23
L68	0	S227 and S228	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:23

L69	0	S216 and S217	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:24
L70	69	S218 and S222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:24
L71	0	S227 and S231	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:24
L72	0	S228 and S231	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:24
L73	0	S222 and S224	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:25
L80	0	(image adj4 processing) and ((combin\$4 synthesiz\$4) adj5 (conver\$4 transform\$5) with (parameter or expression or variable or value)) and (complete with transform\$4 with (vary\$3 or variable) with domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 15:27

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L74	271	transform\$5 with parameter with domain	USPAT; UPAD	OR	OFF	2009/09/08 15:25
L75	375	(conver\$5 transform \$5) with parameter with domain	USPAT; UPAD	OR	OFF	2009/09/08 15:25
L76	1177	visual with effect with (parameter or value or constant or expression or variable)	USPAT; UPAD	OR	ON	2009/09/08 15:26
L77	16219	effect\$3 with (conver\$4 transform \$5) with (parameter or value or constant or expression or variable)	USPAT; UPAD	OR	ON	2009/09/08 15:26
L78	3870	complet\$4 with (set \$4) with (conver\$4 transform\$5)	USPAT; UPAD	OR	ON	2009/09/08 15:26
L79	823	generat\$4 with transfor\$5 with values with (parameter or constant or expression or variable)	USPAT; UPAD	OR	ON	2009/09/08 15:27
L81	86	visual with effect\$3 with (coefficient)	USPAT; UPAD	OR	ON	2009/09/08 15:27
L82	70	(conver\$4 transform \$5) with visual with effect\$3 with (parameter or coefficient or expression or variable or values)	USPAT; UPAD	OR	ON	2009/09/08 15:28
L83	31	((combin\$4 synthesiz\$4) adj5 (conver\$4 transform \$5)) with (parameter or expression or variable or value) with domain	USPAT; UPAD	OR	ON	2009/09/08 15:28

L84	12	desir\$4 with visual with effect\$4 with (parameter or coefficient or expression or variable or constant)	USPAT; UPAD	OR	ON	2009/09/08 15:29
L85	14260	estimat\$4 with (coefficient or parameter or variable or expression or values) with set\$4	USPAT; UPAD	OR	ON	2009/09/08 15:30
L86	703	simulat\$4 with output with image	USPAT; UPAD	OR	OFF	2009/09/08 15:30
L87	5006	unif\$4 with image with process\$4	USPAT; UPAD	OR	ON	2009/09/08 15:31
L88	703	simulat\$4 with output with image	USPAT; UPAD	OR	OFF	2009/09/08 15:32
L89	69980	desir\$4 with (parameter or coefficient or expression or variable or constant)	USPAT; UPAD	OR	ON	2009/09/08 15:32
L90	4	(visual special) with effect\$3 with (parameter value expression constant) with (relat \$4 associat\$4) with (synthesiz\$4 combin \$4) with (parameter value expression constant)	USPAT; UPAD	OR	ON	2009/09/08 15:33
L91	271	S236 and S237	USPAT; UPAD	OR	ON	2009/09/08 15:34
L92	0	S238 and S252	USPAT; UPAD	OR	ON	2009/09/08 15:34
L93	67	S238 and S239	USPAT; UPAD	OR	ON	2009/09/08 15:34
L94	238	S239 and S240	USPAT; UPAD	OR	ON	2009/09/08 15:34
L95	215	S241 and "80"	USPAT; UPAD	OR	ON	2009/09/08 15:35
L96	21	S242 and S243	USPAT; UPAD	OR	ON	2009/09/08 15:35

L97	0	S244 and S245	USPAT; UPAD	OR	ON	2009/09/08 15:35
L98	18	S246 and S247	USPAT; UPAD	OR	ON	2009/09/08 15:35
L99	20	S248 and S249	USPAT; UPAD	OR	ON	2009/09/08 15:35
L100	28	S249 and S250	USPAT; UPAD	OR	ON	2009/09/08 15:35
L101	0	S252 and S255	USPAT; UPAD	OR	ON	2009/09/08 15:35
L102	3	S252 and S256	USPAT; UPAD	OR	ON	2009/09/08 15:36
L103	0	"80" and S253	USPAT; UPAD	OR	ON	2009/09/08 15:36

**9/ 8/ 2009 5:17:06 PM**

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